



USAG-Yongsan Quarterly Commanders Safety Council

2nd Quarter – 29 March, 2007



USAG-Yongsan



AGENDA

INTRODUCTION----- Jeffrey Hyska
MP TRAFFIC SECT -----INV Jennie Lisciandri
FIRE----- Alex Temporado
STATISTICAL DATA - - Jeffrey Hyska
CURRENT EVENTS----- Jeffrey Hyska
SAFETY TRAINING-----Jeffrey Hyska
RADIATION-----Randy Ross
NEW/OLD BUSINESS- ALL
ENVIRONMENTAL----- Daryl Dempsey
CLOSING COMMENTS--COL Stephens



TRAFFIC SAFETY

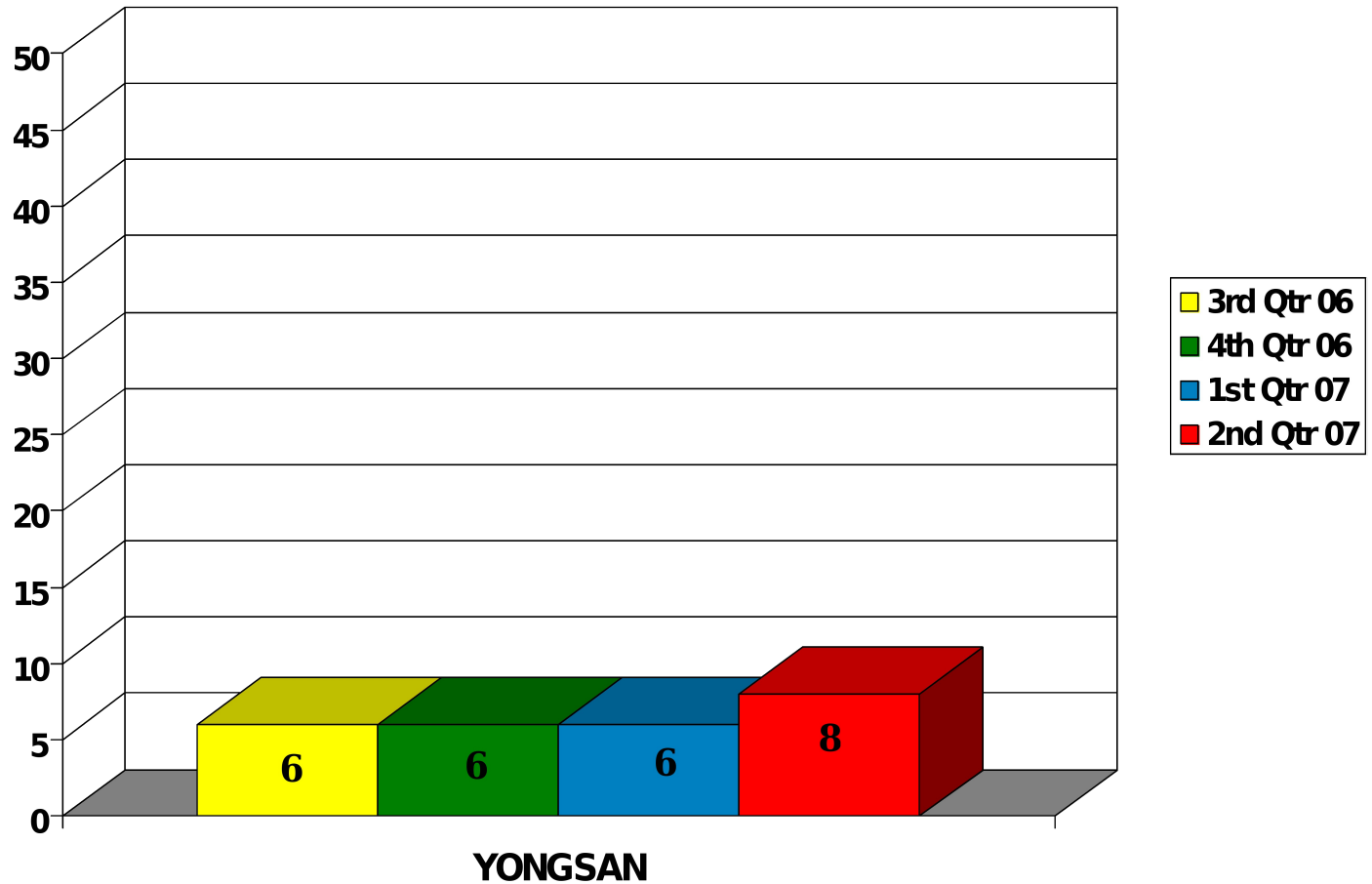


TRAFFIC ACCIDENT INVESTIGATIONS

INV Jenni Lisciandri
Traffic Accident Investigations/NCOIC

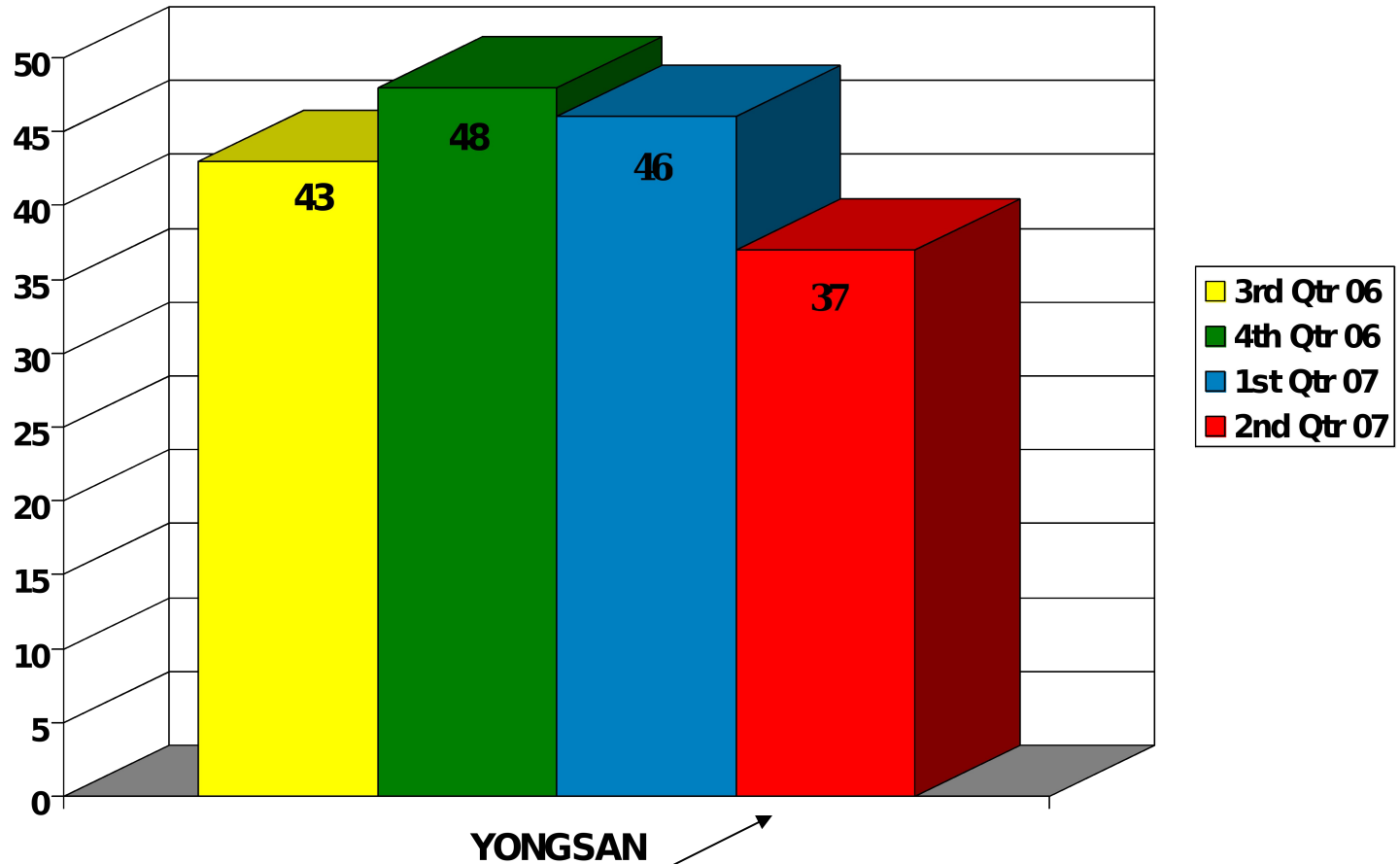


Driving Under Influence Of Alcohol





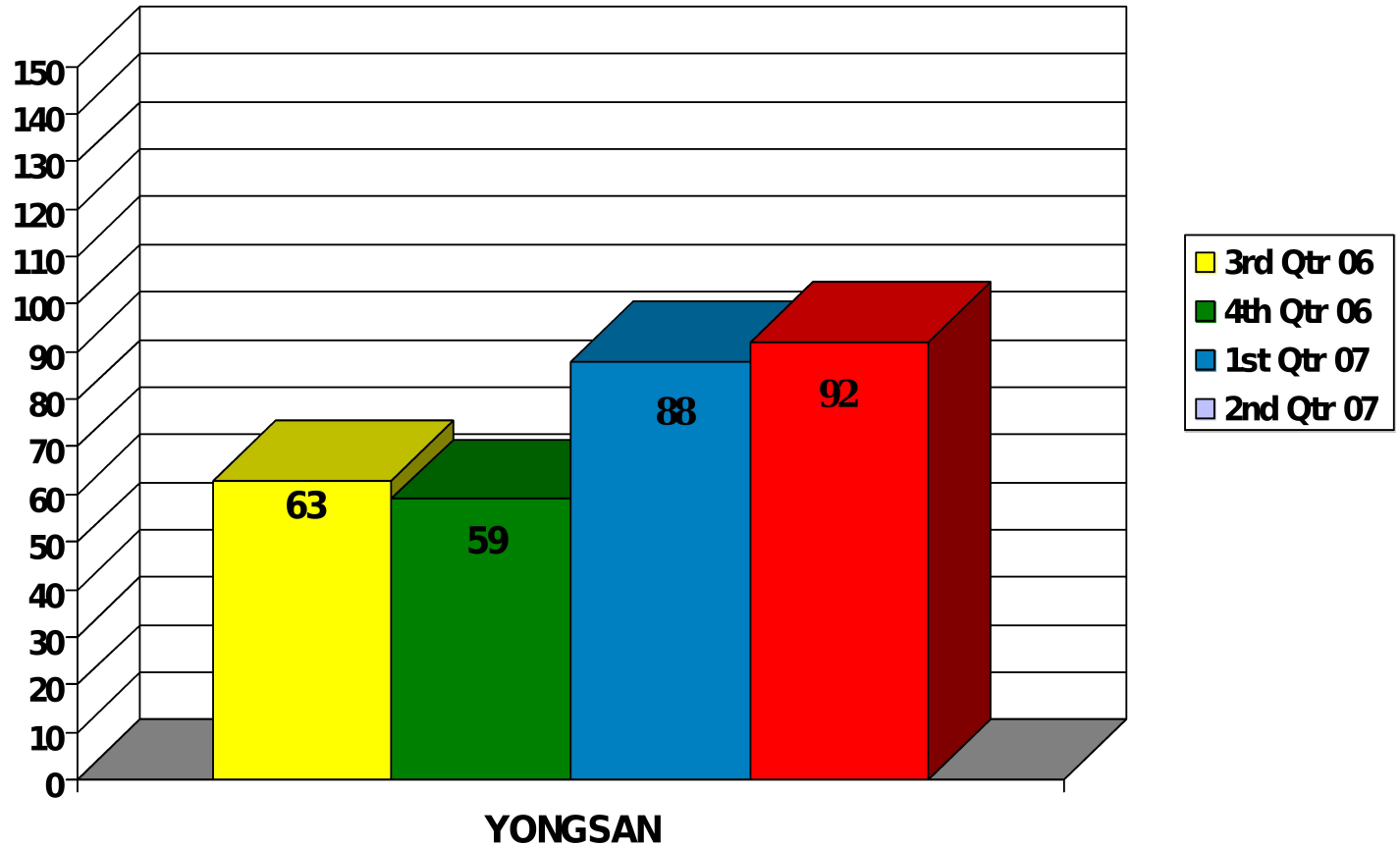
Traffic Accidents With Injuries



*** 1 February 2007 Traffic Fatality***



Traffic Accidents Without Injuries



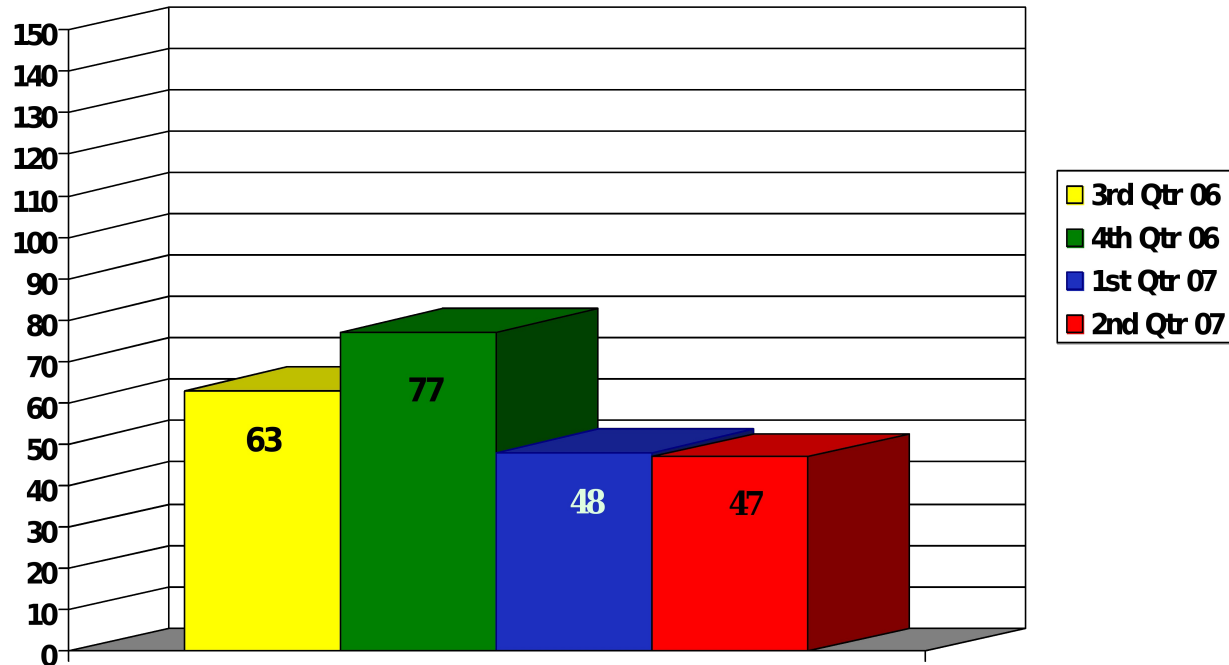


Private Settlements



PRIVATE SETTLEMENTS (Form 1022)

These forms are completed when the parties involved in the accident do not wish for a formal Military Police or KNP report to be conducted. The forms are only initiated when both parties agree to the private settlement. If either party requests a case, complains of an injury, or there is an issue with whom is at fault, then a report is initiated by the respective investigating agencies.





Typical Violations



1. Constant illegal cell phone usage.
2. Seatbelt usage continues to be a problem.
3. Speeding.
4. Passing stopped buses.
5. Vehicles rolling through stop signs.
6. Failure to yield for emergency vehicles.
7. Operators bending front license plates to avoid traffic cameras
8. Pedestrians not using crosswalks in traffic.
9. After the accident drivers leave the scene and report the accident to the Military Police at a later date.
10. Vehicles using unauthorized drop-off areas.



Proposed Countermeasures

- 1. Mandatory suspension for cell phone usage and failure to wear safety restraint device.**
- 2. Units commanders conduct safety briefings.**
- 3. AFN and Eagle FM spots on the importance of Traffic safety.**
- 4. Increase the number of speed limit signs on post.**



Trends



- A decrease in traffic accident with injuries.
- An increase in traffic accidents without injuries.
- A decrease in 1022's.
- An increase in DUI's.

Total FY 07 stats

T/A with injuries:	37
T/A w/o injuries:	92
Form 1022's:	47
DUI's:	8



QUESTIONS??



**Traffic Office Phone
numbers:**

724-8814, 724-6864

**MP Station numbers:
724-6695, 724-4258**



Area II Fire and Emergency Services Division



Alex H. Temporado
Fire Chief, USAG-Yongsan



Overview

- **Quarterly Fire Trends**
- **Recent Fires and Emergency Incidents**
- **Quarterly Fire Safety Deficiencies**
- **Seasonal Fire Safety Tips**



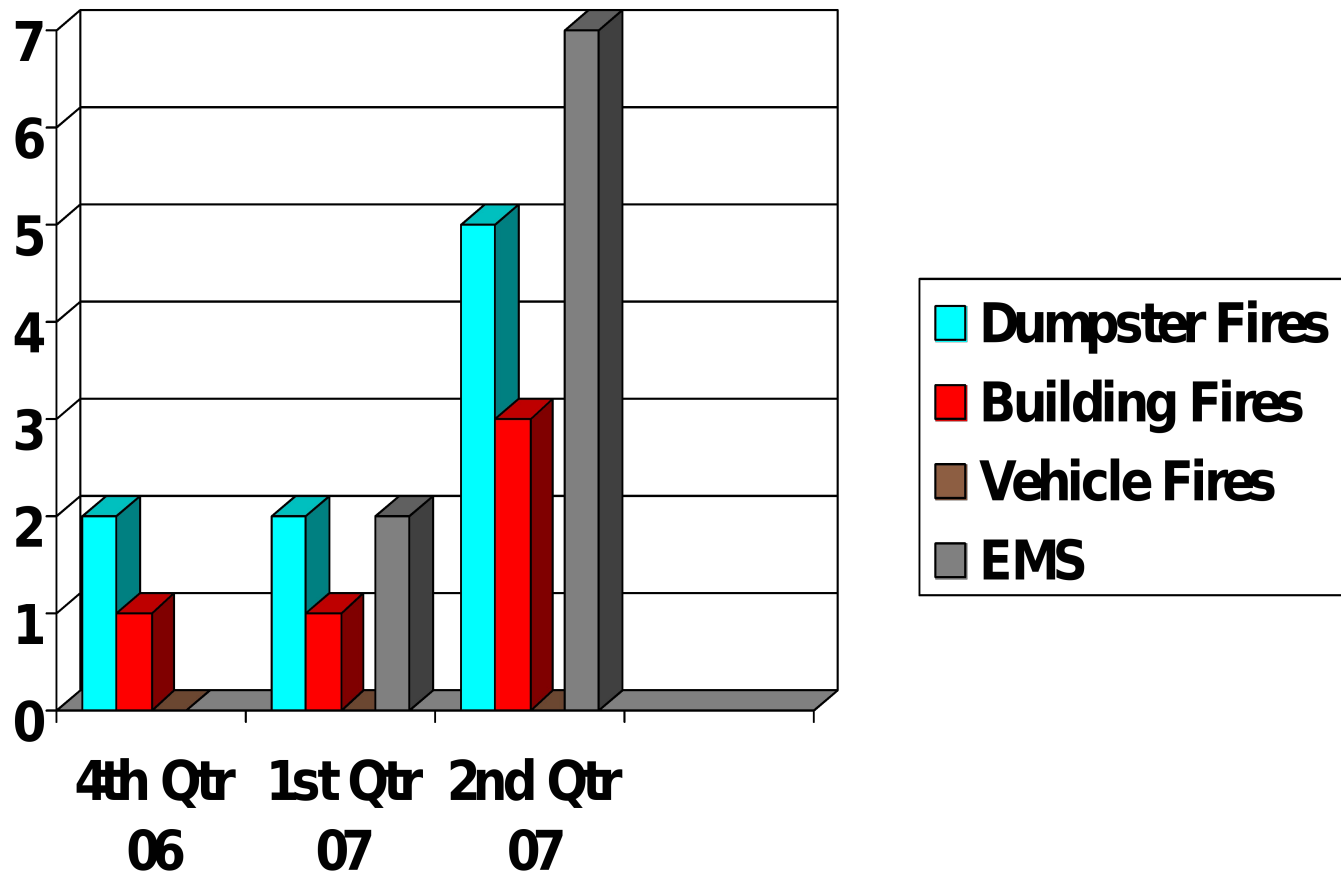
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Quarterly Fire Trends



Recent Fire Trends

4th Qtr FY 06 thru 2nd Qtr FY 07





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Recent Fires and Emergency Incidents



- 2 Jan 07 @ 1000 hours, Off-Post GS Apartments, Stove Fire
- Boiling crabs on heating plate caused LNG gas line to melt and ignite
- No injuries, minor damage to kitchen and stove
- Emergency gas had to be shutoff by occupant





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Recent Fires and Emergency Incidents



- 25 Feb 07 @ 0245 hours, CP Morse (Namsan) Building # 45
Unattended Cooking Fire (barracks)
- Automatic fire alarm detected smoke
- Soldier from 275th Signal company fell asleep while attempting to cook, filled entire building with smoke, had to be evacuated by fire department
- No injuries, no damage





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Recent Fires and Emergency Incidents



- 9 Mar 07 @ 1117 hours, Hannam Village, I building #1507
Unattended Cooking Fire
- Automatic fire alarm detected smoke
- Wife of 607th Air Force member left apartment and forgot to turn off stove
- No injuries, no damage





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Recent Fires and Emergency Incidents



- 10 Mar 07 @ 0035 hours, Seongnam Golf Course, Building # 835, Golf Course Maintenance Facility
- Two DPW Exterior Electricians received electrical shock injuries while working on electrical feeder line
- K-16 fire fighting crews arrived on-scene and found both patients conscious and responsive, one patient received burns to side of face, the other received burns to neck and shoulder
- Both patients were transported to local hospital for further treatment and observation





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Recent Fires and Emergency Incidents



- 19 Mar 07 @ 1623 hours, CP Coiner LSA (ECU) Fire, Tent # B-3
- Occupant noticed smoke coming from ECU, called in Tent City Commander MSG Camacho who notified fire department while SSG Thoms extinguished flames
- Fire Department arrived on-scene and extinguished smoldering insulation inside ECU
- No injuries, minor damage to ECU motor, good job by LSA





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Recent Fires and Emergency Incidents



- 26 Mar 07 @ 2032 hours, vehicle accident with injury, 142nd MP Parking Lot adjacent to building 4817, Gate # 52
- Driver became pinned along fence and left side of vehicle, while trying to prevent vehicle from rolling backwards
- Driver received injuries to both legs, did not appear life threatening
- Transported to 121 Hospital for further medical evaluation and





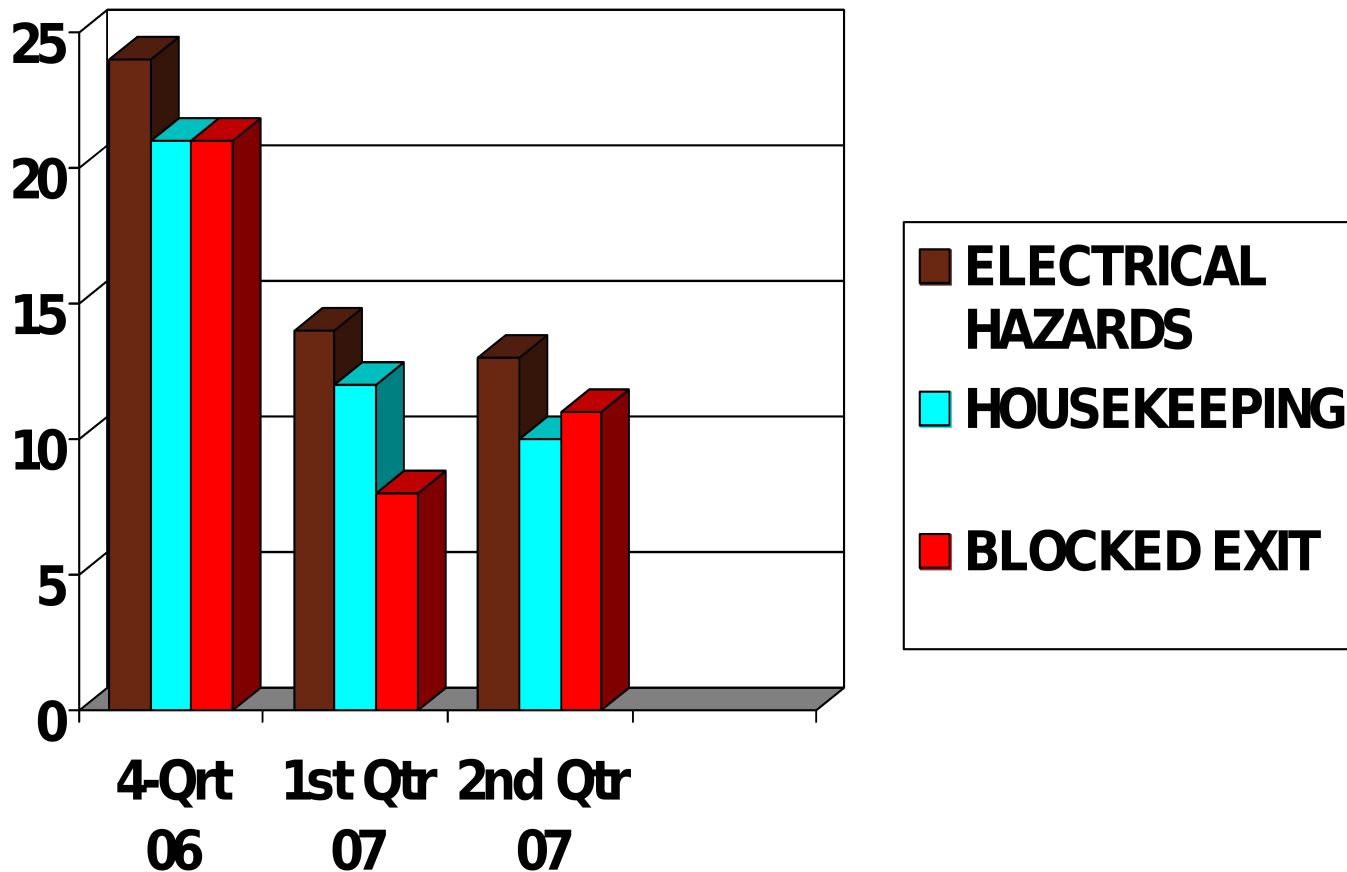
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Quarterly Fire Safety Deficiencies



Fire Safety Deficiencies

4th FY 06 thru 2nd Qtr FY 07





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Seasonal Fire Safety Tips



Bar-B-Q Safety





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Seasonal Fire Safety Tips



Spring Safety Tips

- When cooking on a charcoal Bar-B-Q follow these simple instructions
 - **Never use gasoline** to start your charcoal
 - Keep a clear zone free of combustibles around your pit for at least three feet
 - **Never Bar-B-Q on your balcony** or stairwell, place the pit 20 feet away from your quarters
 - Wear tight fitting clothing when you Bar-B-Q
 - **Never discard hot charcoal into a dumpster or trash bin**, wait until it is coal or pour water over before discarding.
 - If you have to report a fire **call 911 or 117 on-post** DSN lines or 0505-738-0117 by commercial or cell phone.
 - **Think fire safety in everything you do and program the fire reporting number into you cell phone, so it is ready**



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Seasonal Fire Safety Tips



This is why you don't use gas to start Bar B-Q fires:





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QUESTIONS?





Area II Support Activity



STATISTICS

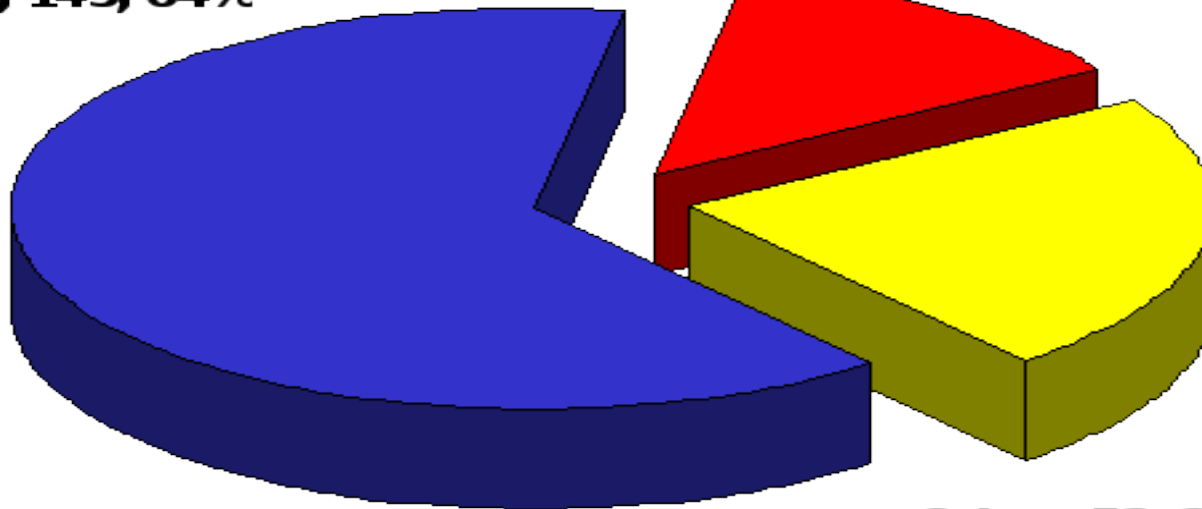
JEFFREY HYSKA

FY 2007 ARMY MILITARY FATALITIES

Total:
227

Combat, 145, 64%

Accident, 30, 13%



Other, 52, 23%



****Other: Medical, Suicide,
Criminal & Undetermined.***

***Data Sources: USACRC
RMIS and DA (OLCR)***

As of: 10 Dec 06

FY 2007 Army Military Accidental Fatalities

Total : 30

LEGEND

- - Greater Than Last Year
- - Equal To, or Less Than Last Year

ACV = Army Combat Vehicle

AMV = Army Motor Vehicle

AVN = Aviation

PIO = Personnel Injury Other

POV = Privately Owned Vehicle

PIO, 8, 27%

Fire/Expl, 0, 0%

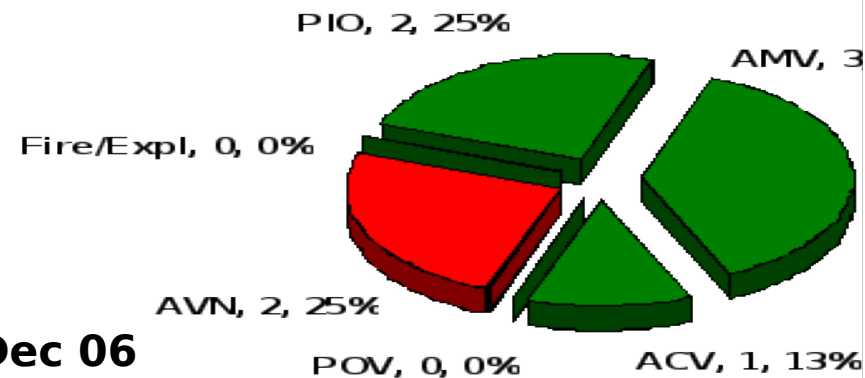
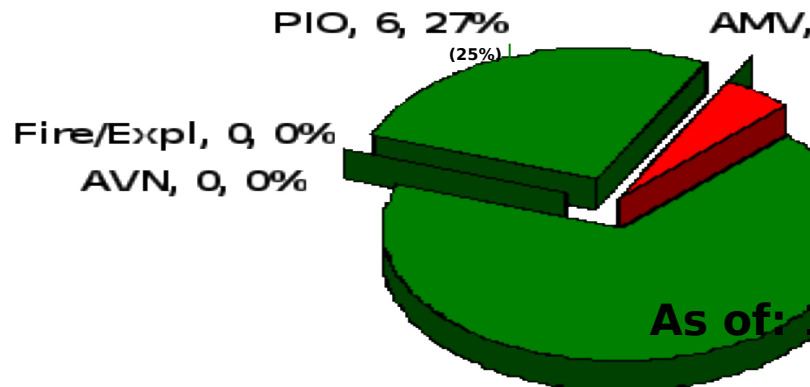
AVN, 2, 7%

SEDAN	7
MOTORCYCLE	4
*OTHER	4

***Note: "Other" now includes Truck, SUV, Van, Moped and ATV.**

Everywhere Else: 22

USCENTCOM AOR: 8



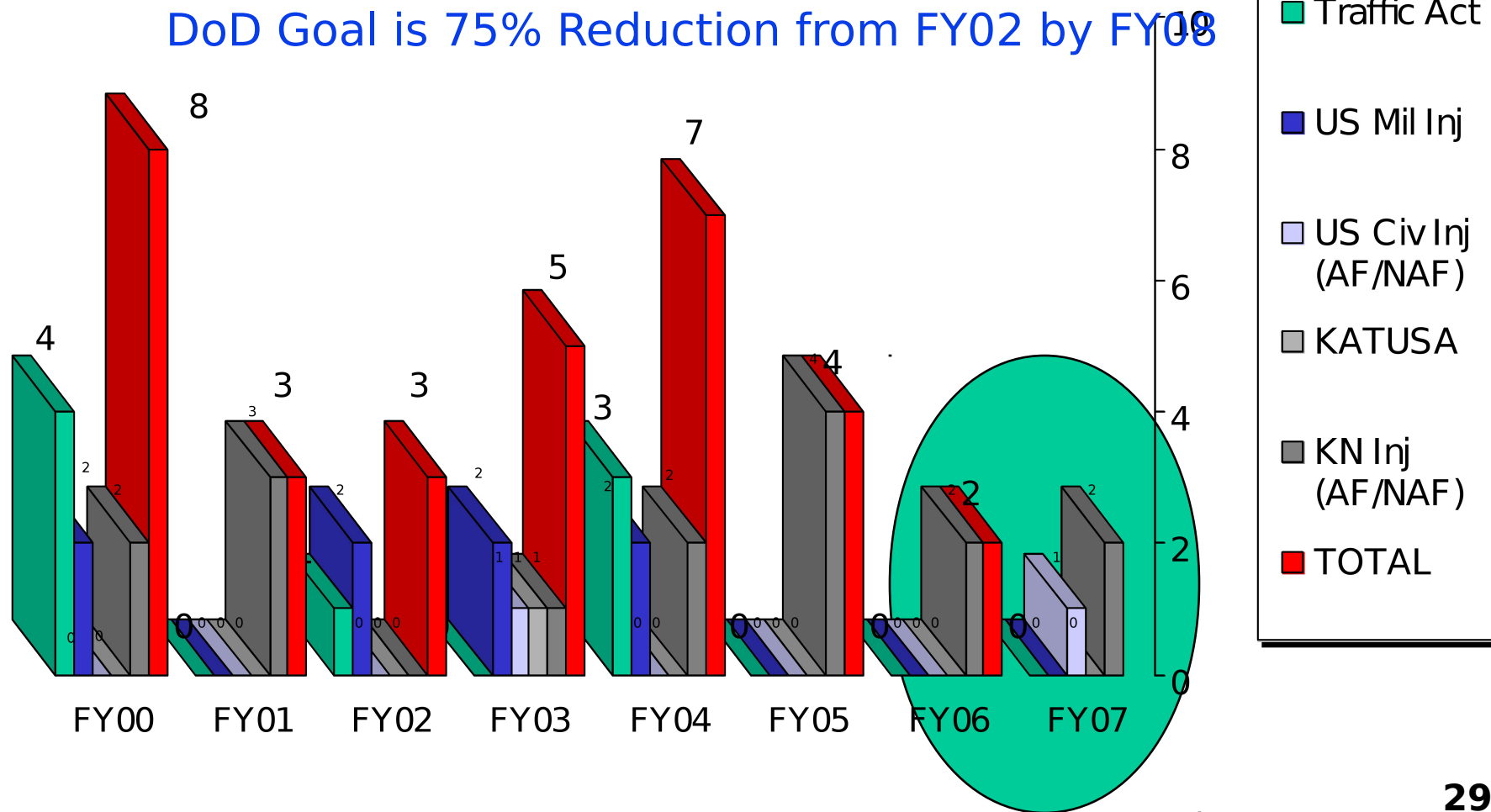


USAG-Yongsan ACCIDENT HISTORY



Total Number of Recordable Accidents by Category from FY00 thru FY07

DoD Goal is 75% Reduction from FY02 by FY08





USAG-Yongsan



CURRENT EVENTS

JEFFREY HYSKA



Area II Support Activity



On order by DPW
To replace current
Ones on hand

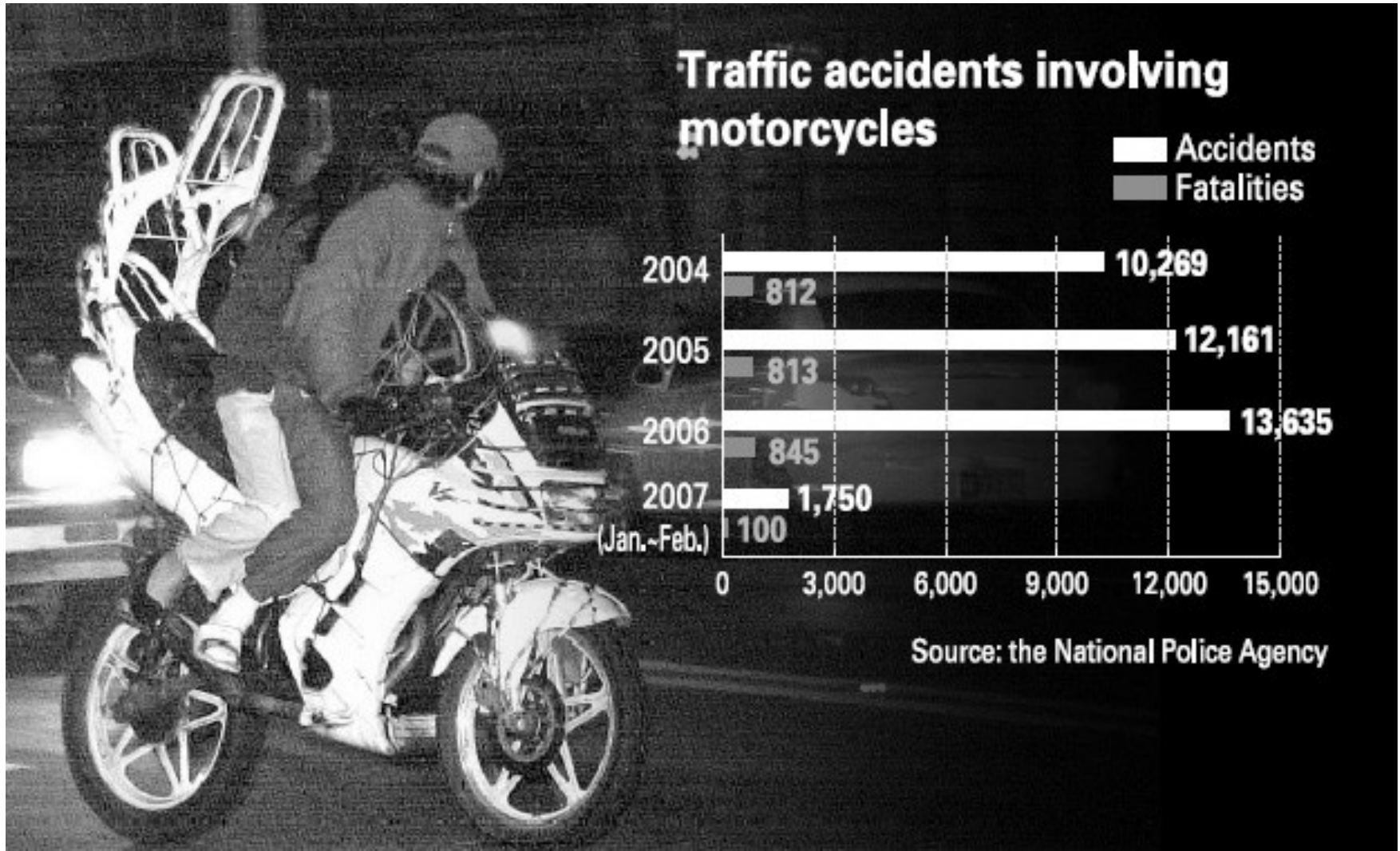




Area II Support Activity



Last year, 6.2 people were killed for every 100 motorcycle accident





Area II Support Activity



Experts say that motorcyclists' lack of respect for traffic regulations and **police leniency** toward violations has resulted in the increase and severity of motorcycle accidents

May 2007 Police CRACKDOWN on motorcycles running on sidewalks or crosswalks, riders not wearing helmets or making excessive

SURVEY RESULTS: 153,000 riders at 50 intersections in Seoul

- More than 90% motorcycle riders cross roads by using crosswalks
- 63% failed to halt at the stop line
- 47% do not use lane nearest sidewalk (req'd for motorcyclists)
- More than 10 % admitted to riding on sidewalks

WHY:

- 44% said they wanted to save time
- 34% said they could not be bothered to obey the regulations



Area II Support Activity



DDESB:

USAG-Yongsan 14 May

Bldg's 2604, 2606, 2634, 2644, 1176

K-16 17 May

Bldg 658

DAIG:

KOREA Wide: 23-27 April 07

USAG-Yongsan 24 April

Safety Office

Commander

Sensing Session



SAFETY TRAINING



COMPLETED

- Jan 07 HHC Special Safety Brief – 1 Hour
- 7-9 Feb 07 (20 Hours) OSHA General Industry
OSHA Construction
- 28 Feb Confined Space Tng – 4 hours
- March New Supervisors Orientation at CPAC – 1 Hour
- March Yongsan Library Staff 1 Hour

UPCOMING

- 10 April Ammunition Storage Facility Managers
DDESB Prep Class – 1300-1500 MPTF #2
- April - Confined Space

-Summer Safety MANDATORY

3 Apr 07 Multi-Purpose Training Facility #1



SAFETY TRAINING



SAFETY TRAINING (ON-LINE)

-EMP, MGR, CDSO, SUPV, CDR Tng - 94 %
COMPLETE

-COMPOSITE RISK MANAGEMENT - 98 % COMPLETE

NOTE: Anticipate requirements for Korean workforce
Safety Training



Area II Support Activity



COLLATERAL DUTY SAFETY OFFICERS

CP Market.....	Vincent Bailey
DPW.....	John Derengowski
DMWR.....	Roger Durbin
CPAC.....	Warren Holland
K-16.....	Laurence Lyons / Harry
Park	
HHC ASA II.....	SSG Stancey Mitchell
(June)??? DRM.....	Ms Pak, Yun
Chong	
DPTMS.....	Dave Thomas
DOL.....	John Wright



Area II Support Activity



RADIATION

An Aviation Ignition Coil was turned into CP Market DRMO by an Area

Radioactive source was not realized until demolition began

Source contained Kr-85

Safety Surveyed CP Market DRMO site with Radiation detection equipment

Fortunately – no contamination, no leak of radiation

Unit claimed item not identified as Radioactive in FED LOG



WebFLIS

DESI

DLA

MEDALS

DRMS

GSA

PROC DATA

SPECS & STAND

Reference Number Data Response for NSN 5855-01-172-1788

FOUO

Today's Date: 13 Mar 07

Effective Date: 1 Feb 2007

Item Name: COOLER-DEWAR GROUP

TYPE II: 4

INC: 40948

HCC: A2

FLIS

Part Number

CAGE

SC

C

CC

VC

I

S

RN

RN

A

RN

H

C

MSDS

SADC

Sort By CAGE

0R-332/A	80058	M	5	5	2	4	CL	A2	ZZXFD
13074114	04939	A	5	3	2	1	CL	A2	ZZWRY
13074114	58260	F	5	5	9	1	BD		
5008607-1	54490	A	5	3	2	5	CL		

All part numbers in alternate color indicate associated Engineering Data through MEDALS. Searching within MEDALS should be done by Document Number and/or Part Number

Previous NSN

Related NSN

New Search

Next NSN

View End Items

(click to view the complete End Item list for NSN 5855-01-172-1788)



Area II Support Activity



RADIATION

Proper Turn-in of Radioactive items:

Double bag and label.

Contact TMDE at CP Carroll to schedule appointment for turn-in

DO NOT send through mail system!

Questions contact Unit Radiation Safety Officer or USAG-Y Safety



Area II Support Activity



OPEN DISCUSSION
&
NEW BUSINESS ???



Area II Support Activity



ENVIRONMENT
AL

DARYL DEMPSEY



ENVIRONMENTAL



ENVIRONMENTAL QUALITY CONTROL COMMITTEE (EQCC) - ASBESTOS MGMT TEAM

2nd Qtr - FY07

29 March 2007

**AREA II SUPPORT ACTIVITY
DIRECTORATE OF PUBLIC WORKS
ENVIRONMENTAL DIVISION**



ENVIRONMENTAL



PURPOSE

The Identification and Free Exchange of Information related to any environmental problems that occur in Area II

Provide Periodic Assessment of Area II Environmental compliance programs and projects.

Advise the Command on Environmental Priorities, Policies, Strategies, and Programs.



ENVIRONMENTAL



ENVIRONMENTAL QUALITY CONTROL COMMITTEE (EQCC)



ENVIRONMENTAL



EQCC Issues - Ongoing

- Removal of leaking 25,000 gal UST's at TANGO
 - Contaminated soil – 348 cubic meters
 - Contaminated groundwater – 60,000 gals
- Removal of 45 Underground Heating Fuel tanks, \$1.8M, 13USTs removed as of 1Mar07
- Secondary containment for 9 Aboveground Heating fuel tanks (7 have been completed)
- Environmental Mgmt System (EMS) Audit conducted 7-8Mar07, awaiting written report



ENVIRONMENTAL



Future EQCC Issues

- Replace/dispose of 306 PCB transformers in Area II (replace - \$2M, dispose - \$326K)
- Remove/replace 131 underground heating oil tanks - \$5.4M
- Planning Level Surveys for Natural/Cultural Resources



ENVIRONMENTAL



Recycling

- Used oil FY07 – Cost Avoidance = \$6.4K
- Anti-freeze FY07 – Cost Avoidance = \$10.2K
- Toner cartridges FY07 – 130 cartridges



ENVIRONMENTAL



Hazardous Waste

Disposal:

- **FY07 - HW Disposal to DRMO, \$14K, (50,194lbs)**

Inspections, HW Accumulation Points:

- **Conducted 11-19Oct 2006**
- **Suspense for Corrective Actions, 6Apr07**



ENVIRONMENTAL



ASBESTOS MANAGEMENT PROGRAM



ENVIRONMENTAL



Asbestos Actions

- Bldg 1066, 41st Sig BN HQ, failure of roof support in attic containing ACM debris, Apr07, \$100K for removal of asbestos
- Bldg 2520, removal of pipe insulation and floor tile, Apr07, \$80K
- Bldg 10, Yongin, Renovation of the building, Removal of pipe hanger insulation and tank insulation, Apr07, \$20K
- Public Awareness Training (conducted semi-annually)
- Cost Avoidance by **In-house** removal. FY07 \$57K



ENVIRONMENTAL



Environ Funding FY07

FY07 Funding: \$1051K

Env Funds \$486K Non-Env Funds: \$565K

FY06 Funding: \$3164K

Env Funds \$1125K Non-Env Funds: \$2039K

Note: Year-end-funds (SRM) accounted for 72% of total



ENVIRONMENTAL



ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) INTERNAL AUDIT



ENVIRONMENTAL



EMS Audit

- Army Metric: Conduct Internal Audit by 31Mar07
- Assess and evaluate conformance with ISO 14001 and Army requirements
- Total of 12 units were evaluated during the 7-8Mar07 audit in Area II



ENVIRONMENTAL



Audit Areas

- Heating Shop, DPW
- Heating Contractor (KOHOM)
- TMP Gas Station
- AAFES Gas Station
- Laundry Plant
- Mortuary
- Sanitation Br., DPW
- Wastewater Plant, DPW
- Pest Control Shop, DPW
- Boiler Plant, DPW
- Unit Motor Pools (2)
- Environmental Div., DPW



ENVIRONMENTAL



Audit Findings/Nonconformance

- Minor Nonconformance
 - A requirement has not been fully addressed or implemented
 - The deficiency does not indicate a systematic failure of the EMS
- Major Nonconformance
 - Part of the system is not implemented or functional
- Nonconformities: 8 Minor 9 Major



ENVIRONMENTAL



System Strengths

- Existing SOPs and monitoring on significant Environmental Aspects
- Environment Division EMS implementation efforts
- EMS Support Websites
- <http://emssupport.ursokr.com/index.htm>
- <http://ima.korea.army.mil/area2/sites/management/DPW/EMSTraining/EMSGeneralTraining.htm>





ENVIRONMENTAL



Area II EMS Website


- EMS website was launched in Jan 07. <http://emssupport.ursokr.com/index.htm>


Address <http://emssupport.ursokr.com/index.htm> Go

 **U.S. Army Korea Environmental Management System Support Website** 

Hide Menu [Change Area] Viewing: **Area II** Quick Links

EMS Overview

EMS Overview  [Click to Download The EMS Overview Document](#)



Getting Started

- Welcome Page
- EMS Overview
- EMS Awareness Training
- Login
- Change Area
- Area Home Page

Plan

Do

Check

Act

Support

Help

What is an EMS

US Army South Korea EMS

Getting Started

Plan

Do

Check

Act

Why Develop an EMS?

Next Step



ENVIRONMENTAL



General EMS awareness Training


- General EMS awareness training is available at Area II DPW webpage. [h](http://ima.korea.army.mil/area2/sites/management/DPW/EMSTraining/EMSGeneralTraining.htm)

<http://ima.korea.army.mil/area2/sites/management/DPW/EMSTraining/EMSGeneralTraining.htm>

Area II Primary Staff > Directorate of Public Works, DPW

Search Advanced Web Search

Directorate of Public Works (DPW)



LINKS

- EMS General Training**
- Asbestos Management**
 - Asbestos Recognition Training English
 - Asbestos Recognition Training Korean
 - Asbestos Survey Data Inventory
- Conservation Information**
 - Cultural and Historic Resource Survey Apr. 2000 Guidance Volume 1
 - Chapter 3 Cultural and Historic Resources Inventory Volume 1 Final Report 3.3 Oct. 2003
 - Guidance Volume 2

- About Area II
- Area Commander
- Area II Primary Staff
- Area II Special Staff
- Installations
- Services
- Units/Tenants
- Newcomers
- Regions
- MWR



ENVIRONMENTAL



Army EMS Metrics - Future

Required Step	Milestone	Area II Status
Conduct annual internal EMS Audit	31 Mar 07	9 Mar 07
Annual review Significant Aspects	31 Mar 07	Mar 07
Annual review Objectives and Targets	31 Mar 07	Mar 07
Contractors, Supplies, and Tenants	31 Mar 08	
Competence Training	30 Jun 08	
Operation Controls	31 Dec 08	
ISO 14001 Conformant EMS in place	30 Sep 09	



ENVIRONMENTAL



Keys to Success

- Designation of an EMS Management Representative (EMSMR) with influence and authority
- Form a motivated and empowered Cross-Functional Team (CFT)
- Must have strong top/mid-level leadership commitment/involvement.



ENVIRONMENTAL



Keep Alert to Changes In the Environment





Area II Support Activity



NEXT SAFETY COUNCIL MEETING

**28 JUNE 07
1330-1500**



Area II Support Activity



CLOSING COMMENTS

COL STEPHENS